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SUBSTITUTE FOR FORM 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete If Known Application Number 10/594,597 Filing Date September 28, 2006 First Named Inventor Kazutaka IKEDA Art Unit 77A 1634 Examiner Name Not Yet Assigned ST Kapushoc Attorney Docket Number 0649-1380PUS1	
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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	CA	Uhl GR et al.; Cocaine, reward, movement and monoamine transporters, Molecular Psychiatry, 7, pp. 21-26, 2002.		
	CB	Paul L. WOOD, Opioid Regulation of CNS Dopaminergic Pathways: A Review of Methodology, Receptor Types, Regional Variations and Species Differences, Peptides, Vol. 4, pp. 595-601, 1983.		
	CC	E. El DALY et al., Modulation of the Neurotoxic Effects of Methamphetamine by the Selective ... Journal of Neurochemistry, Vol. 74, No. 4, pp. 1553-1562, 2000.		
	CD	Teruo HAYASHI et al.; European Journal of Pharmacology, 366, R7-R8, 1999.		
	CE	J. W. SMITH et al.; Neuroscience, Vol. 113, No. 4, pp. 755-765, 2002.		
	CF	C. SPIELEVOY et al.; Increased rewarding properties of morphine in dopamine-transporter knockout mice, European Journal of Neuroscience, 12, pp. 1827-1837.		
	CG	V. I. CHEFER et al., Basal and morphine-evoked dopaminergic neurotransmission in the nucleus accumbens of MOR- and DOR- knockout mice, European Journal of Neuroscience, 18, pp. 1915-1922.		
	CH	A. H. LICHTMAN et al., The Journal of Pharmacology and Experimental Therapeutics, Vol. 298, No. 3, pp. 1007-1014.		
	CI	Axel BECKER et al., Naunyn Schmiedeberg's Arch Pharmacol, 365, pp. 296-302, 2002.		
	CJ	Fernando BERRENDERO et al.; The Journal of Neuroscience, 22(24), pp. 10935-10940, 2002.		
	CK	Angelo CONTARINO et al.; European Journal of Pharmacology, 446, pp. 103-109, 2002.		
	CL	Cherie BOND et al.; Proc. Natl. Acad. Sci., Vol. 95, pp. 9608-9613, August 1998.		
	CM	AW BERGEN et al.; Molecular Psychiatry, 2, pp. 490-494, 1997.		
	CN	Thomas SANDER et al.; Alcohol Clin. Exp. Res., Vol. 22, No. 9, pp. 2108-2110, 1998.		
	CO	Petra FRANKE et al.; American Journal of Medical Genetics (Neuropsychiatric Genetics), 105, pp. 114-119, 2001.		
	CP	JA SCHINKA et al.; Molecular Psychiatry, 7, pp. 224-228, 2002.		

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